

# MODIFICATION INSTRUCTIONS

## for the

### *Kodak X-Omat* MULTILOADER 7000

### Service Code: 3444

## Modification No. 6

## Type 1 Required

**Purpose:** To prevent air leakage in the WATER TRAP AY. The air leakage caused the error code "MS C0".



#### **Important**

Qualified service personnel must install this modification.

**Service Effects:** None  
**Special Requirements:** None  
**Serial Numbers:** 1001 - 1514  
**Installation Time:** 1 hour  
**Special Tools:** None  
**Parts Status:** Available from Service Parts Management.  
**Parts Requirements:** See [Page 2](#).



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**PLEASE NOTE** The information contained herein is based on the experience and knowledge relating to the subject matter gained by Eastman Kodak Company prior to publication.

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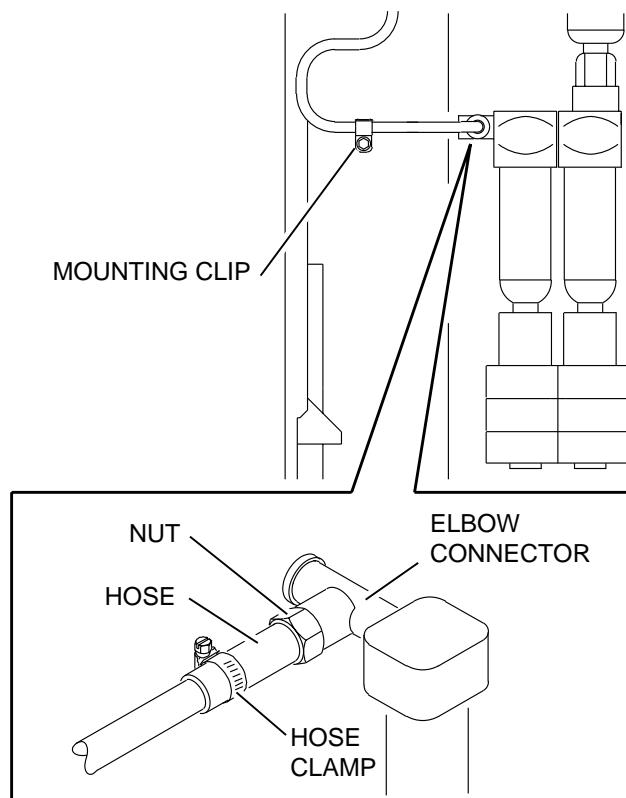
This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

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**MODIFICATION KIT 1F6304 includes:**

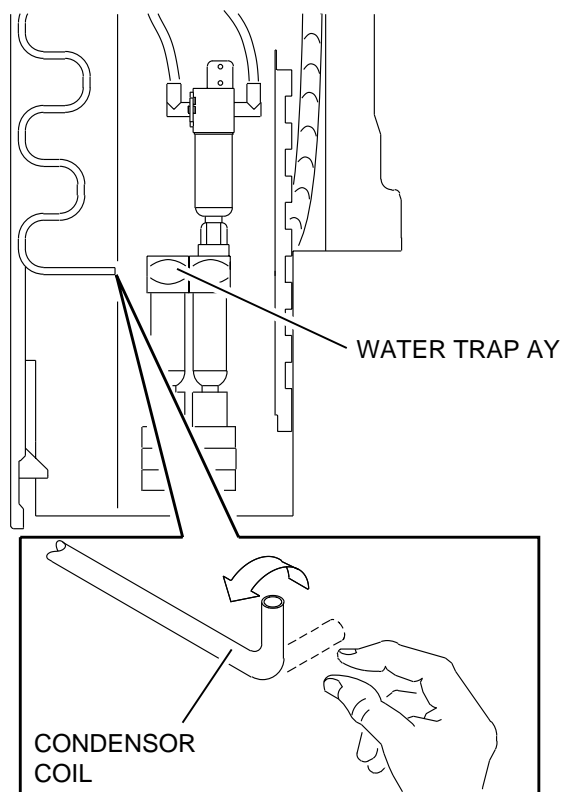
Part No.	Description	Quantity
1F6571	FILTER AY	1
1F6226	ELBOW CONNECTOR - swivel	1
1F6305	GREASE	1
952960	PIPE THREAD TAPE	1
7C8765	REIMBURSEMENT CARD	1
1F6876	MODIFICATION INSTRUCTIONS	1

## Installing the Modification



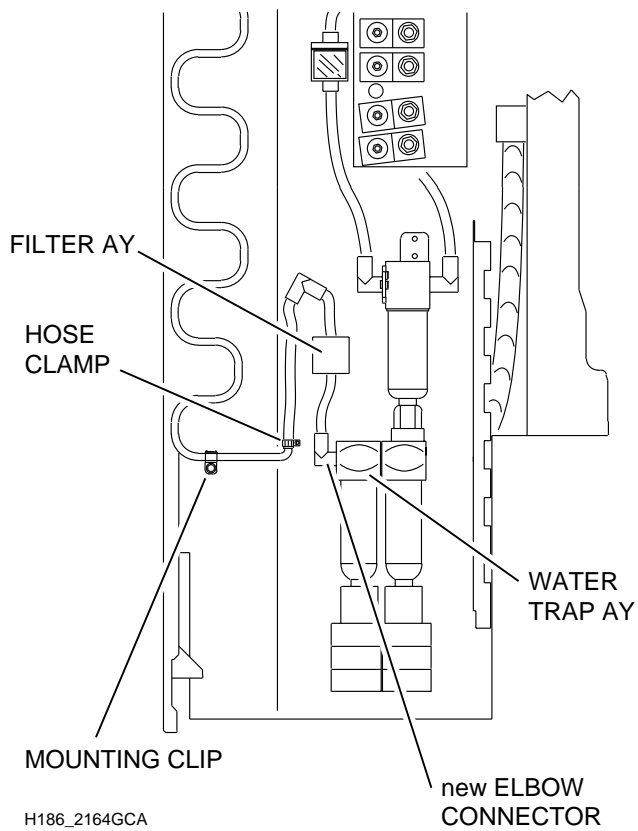
H186\_2162GCA  
H186\_2162GC

- [1]** De-energize the MULTILOADER 7000.
- [2]** Remove the left SIDE PANEL.
- [3]** Remove:
  - MOUNTING CLIP
  - HOSE CLAMP
- [4]** Remove and discard:
  - NUT
  - HOSE
  - ELBOW CONNECTOR



H186\_2163GCA  
H186\_2163GC

- [5]** Carefully bend the end of the CONDENSER COIL to a vertical position.

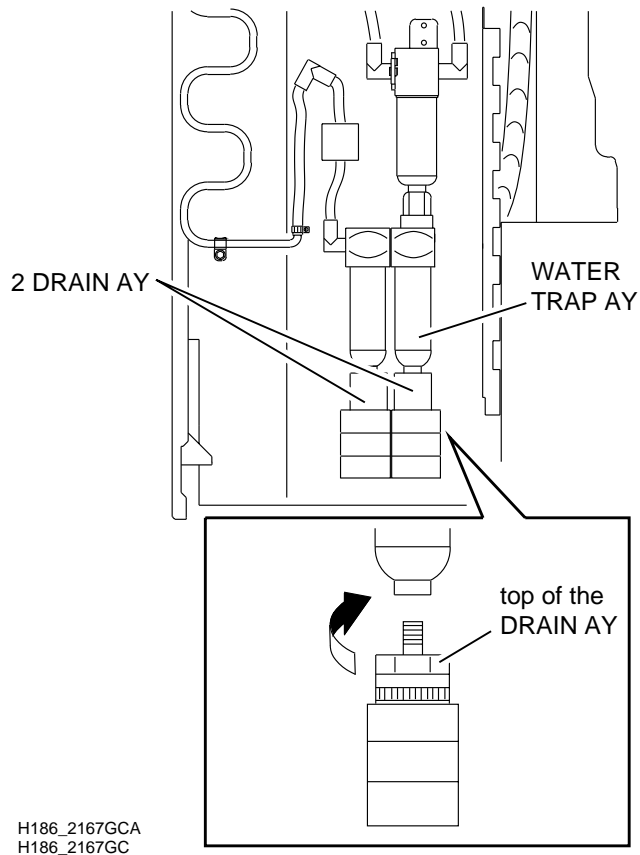


[6] Install:

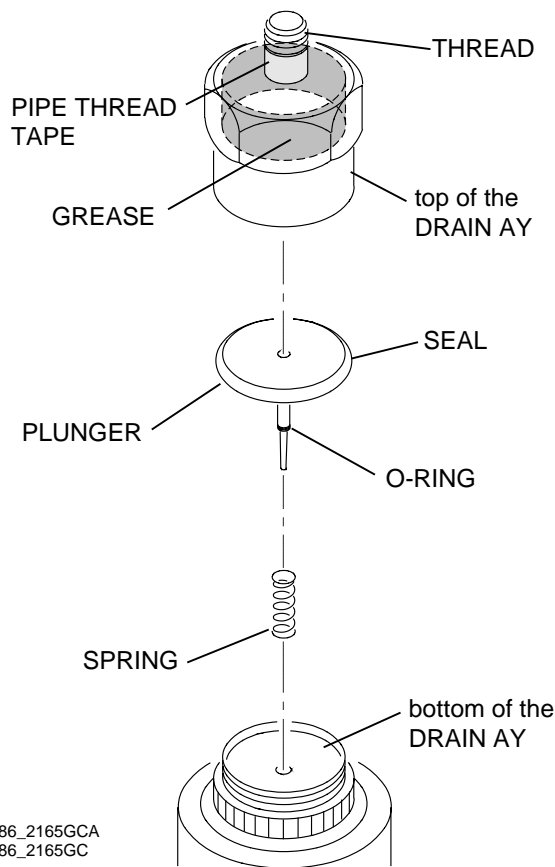
- new ELBOW CONNECTOR
- FILTER AY

[7] Fasten:

- HOSE CLAMP
- MOUNTING CLIP



[8] Remove one DRAIN AY.



[9] Disassemble the DRAIN AY.

[10] Discard the SPRING.

[11] Use a cloth to clean:

- inside the top of the DRAIN AY
- SEAL
- O-RING
- bottom of the DRAIN AY

[12] Apply the GREASE around the indicated inside surface.



### Caution

Observe the correct position of the PLUNGER when you assemble the DRAIN AY.

[13] Assemble the DRAIN AY.

[14] Wrap PIPE THREAD TAPE around the THREAD.

[15] Install the DRAIN AY.

[16] Do Steps 8 to 15 for the remaining DRAIN AY.

## Completing the Modification

[1] Energize the MULTILOADER 7000.

[2] Check for air leakage. See ADJUSTMENTS AND REPLACEMENTS 5E9999:

Section	Procedure
ADJUSTMENTS	Pneumatic Pressure

[3] Assemble the MULTILOADER 7000.

[4] Process films to check for correct operation of the MULTILOADER 7000.

[5] Circle "6" on the MODIFICATION LABEL.

[6] Record the information for feedback:

K-number	Service Code	Serial No.	Activity Code	Installation Time	Part No.
	3444		M06		1F6304

## Publication History

Publication Date	Publication No.	ECO No.	Changed Pages	File Name	Notes
28MAR03	1F6876	2665-088	---	1f6876.fm	New Publication

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